Examiner: M. Siles

AU: 2642

In the Claims:

This listing of claims will replace all prior versions and listings of claims in the application:

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Listing of Claims:

1-2. (withdrawn)

3. (presently amended) <u>A method for managing multiple communications</u>
between a control point and a plurality of network elements in a telecommunications
network, comprising:

receiving at a Service Interaction media (SIM) device call information associated with a call at one of said network elements;

deriving at the SIM device a service code based on the call information;

formulating a service session with the one network element based on the service

15 code, and

controlling operation of the one network element in response to the service session to generate an integrated reply to the control point

wherein said deriving includes providing interworking between two different network protocols in plural network elements, and

The method of claim 2 wherein said receiving comprises receiving the call information through an out-of-band signaling interface.

4. (presently amended) <u>A method for managing multiple communications</u>
between a control point and a plurality of network elements in a telecommunications
network, comprising:

receiving at a Service Interaction media (SIM) device call information associated with a call at one of said network elements;

deriving at the SIM device a service code based on the call information;

formulating a service session with the one network element based on the service code, and

controlling operation of the one network element in response to the service session to generate an integrated reply to the control point,

wherein said deriving includes providing interworking between two different network protocols in plural network elements, and

The method of claim 2 wherein the two different network protocols are selected from the group consisting of Signaling System 7 (SS7), Integrated Services Digital Network User Port (ISUP), Basic Rate Interface (BRI), Primary Rate Interface (PRI), Simple Internet Protocol – TCAP/Telecom (SIP-T) and Bearer Independent Call Control (BICC).

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5-7. (withdrawn)

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8. (presently amended) <u>A method for managing multiple communications</u>
between a control point and a plurality of network elements in a telecommunications
network, comprising:

receiving at a Service Interaction media (SIM) device call information associated with a call at one of said network elements;

deriving at the SIM device a service code based on the call information;

formulating a service session with the one network element based on the service code, and

controlling operation of the one network element in response to the service session to generate an integrated reply to the control point,

The method of claim 1 wherein said formulating includes formulating the service session with plural network elements, and accessing the network elements in parallel.

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9. (withdrawn)

10. (presently amended) A method for managing multiple communications between a control point and a plurality of network elements in a telecommunications network, comprising:

Examiner: M.

AU: 2642

receiving at a Service Interaction media (SIM) device call information associated with a call at one of said network elements;

deriving at the SIM device a service code based on the call information;

formulating a service session with the one network element based on the service

5 code, and

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controlling operation of the one network element in response to the service session to generate an integrated reply to the control point

wherein the service code comprises a service interaction scenario, and

The method of claim 9-wherein said deriving the service code includes classifying the call information.

11. (original) The method of claim 10 wherein the service code is based on features of the call information selected from the group consisting of screening, routing, translations, authorization, recording, user-network interaction and internet services.

12. (withdrawn)